

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	503	257/345.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:20
L2	780	257/314.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:34
L3	168	257/71.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:37
L4	48	257/645.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:39
L5	63	257/651.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:45
L6	898	257/321.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:48
L7	601	257/324.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:56
L8	142	257/325.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 12:32
L9	214	257/326.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 12:32
L10	28	"5633178".URPN.	USPAT	OR	ON	2005/04/26 13:33
L11	2	("6559470").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:33

L12	90	("20010005327" "20010013621" "20010019137" "20010024841" "20010053568" "20020093030" "20020100918" "20020109150" "3588736" "3651426" "3974486" "4047974" "4143393" "4686550" "4806998" "4851886" "4903092" "4945393" "5021841" "5023836" "5032877" "5032891" "5055891" "5084743" "5093699" "5130763" "5162880" "5189499" "5250815" "5258624" "5302838" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5606177" "5633178" "5675157" "5689458" "5698997" "5705827" "5732014" "5742092" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6194303" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6396731" "6404018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 13:33
L13	10	((memory and (charge with trap\$4))) and (trap with (interface or distance)) and ((pull-up) or (pull adj up)) and power	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:52
L14	245	King.in. and memory and semiconductor	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:53

L15	35	14 and ndr	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:54
L16	2	15 and ((pull:adj:up) or (pull-up)).clm.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:55
L17	94	("20010005327" "20010013621" "20010019137" "20010024841" "20010053568" "20020017681" "20020048190" "20020054502" "20020057123" "20020063277" "20020066933" "20020067651" "20020076850" "20020093030" "20020096723" "20020100918" "20020109150" "3588736" "3903542" "3974486" "4047974" "4143393" "4644386" "4806998" "4945393" "5021841" "5023836" "5032891" "5084743" "5093699" "5130763" "5162880" "5189499" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5552622" "5606177" "5633178" "5689458" "5698997" "5705827" "5732014" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6353251" "6396731" "6404018" "6424174" "6472263" "6490193").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 13:56

L18	90	("20010005327" "20010013621" "20010019137" "20010024841" "20010053568" "20020093030" "20020100918" "20020109150" "3588736" "3651426" "3974486" "4047974" "4143393" "4686550" "4806998" "4851886" "4903092" "4945393" "5021841" "5023836" "5032877" "5032891" "5055891" "5084743" "5093699" "5130763" "5162880" "5189499" "5250815" "5258624" "5302838" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5606177" "5633178" "5675157" "5689458" "5698997" "5705827" "5732014" "5742092" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6194303" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6396731" "6404018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 13:57
S1	1	("6567292").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/09 14:18

S2	75	("3588736" "3903542" "3974486" "4047974" "4143393" "4644386" "4806998" "4945393" "5021841" "5023836" "5032891" "5084743" "5093699" "5130763" "5162880" "5189499" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5552622" "5606177" "5633178" "5689458" "5698997" "5705827" "5732014" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6353251" "6396731" "6404018" "6424174" "6448586" "2001/0005327" "2001/0013621" "2001/0019137" "2001/0024841" "2001/0053568" "2002/0017681" "2002/0048190" "2002/0054502" "2002/0057123" "2002/0063277" "2002/0066933" "2002/0067651" "2002/0076850" "2002/0093030" "2002/0096723" "2002/0100918" "2002/0109150").PN.	USPAT	OR	ON	2003/07/09 14:14
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S3	8	memory and ndr and (charge with trap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:50
S4	29	("4047974" "4143393" "4806998" "4945393" "5021841" "5130763" "5162880" "5189499" "5357134" "5390145" "5477169" "5543652" "5606177" "5633178" "5689458" "5705827" "5770958" "5773996" "5804475" "5883549" "5883829" "5895934" "5903170" "5959328" "5962864" "6015978" "6077760" "6091077" "6104631").PN.	USPAT	OR	ON	2003/07/09 14:30
S5	410	(memory and (charge with trap\$4)).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:48
S6	10	((memory and (charge with trap\$4)).ab.) and speed and error	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/09 15:34
S7	36	((memory and (charge with trap\$4)).ab.) and boron	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/09 15:21
S8	13	((memory and (charge with trap\$4)).ab.) and (trap with distance)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/09 15:49
S9	41	((memory and (charge with trap\$4)).ab.) and (trap with (interface or distance))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:55
S10	26	("4507673" "4661833" "4939559" "5021999" "5027171" "5111430" "5253196" "5296560" "5317535" "5388069" "5424993" "5430670" "5434815" "5438544" "5449941" "5467306" "5477485" "5485422" "5493140" "5508543" "5627781" "5670790" "5714766" "5740104" "5754477" "5959896").PN.	USPAT	OR	ON	2003/07/09 15:51

S11	13	((memory and (charge with trap\$4)).ab.) and (trap with (interface or distance))) and (trap with dielectric)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:38
S12	6	"5633178".URPN.	USPAT	OR	ON	2005/04/26 12:57
S13	9	(US-6541326-\$ or US-6531735-\$ or US-6479348-\$ or US-6434053-\$ or US-6243300-\$ or US-5608250-\$ or US-5754477-\$ or US-5714766-\$ or US-6285055-\$).did.	USPAT	OR	OFF	2003/07/22 16:39
S14	1	((US-6541326-\$ or US-6531735-\$ or US-6479348-\$ or US-6434053-\$ or US-6243300-\$ or US-5608250-\$ or US-5754477-\$ or US-5714766-\$ or US-6285055-\$).did.) and diode	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/22 16:40
S15	5	((memory and (charge with trap\$4)).ab.) and (trap with (interface or distance)) and diode	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/22 16:41
S16	27	(memory and (charge with trap\$4)).ab. and diode	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:41
S17	438	257/345.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:20
S18	550	257/314.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:29
S19	1641	365/182.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:34
S20	157	257/326.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:31
S21	3	("6727548").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/08 20:21
S22	22	memory and ndr and (charge with trap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 06:55

S23	70	("3588736" "3974486" "4047974" "4143393" "4806998" "4907045" "4945393" "5021841" "5023836" "5032891" "5084743" "5093699" "5130763" "5162880" "5189499" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5606177" "5633178" "5689458" "5698997" "5705827" "5732014" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6396731" "6404018" "2001/0005327" "2001/0013621" "2001/0019137" "2001/0024841" "2001/0053568" "2002/0093030" "2002/0100918" "2002/0109150").PN.	USPAT	OR	ON	2004/08/09 06:56
S24	4	("3974486" "5060194" "5594683" "5883829").PN.	USPAT	OR	ON	2004/08/09 06:57
S25	4	("4902912" "5389804" "5432356" "5543652").PN.	USPAT	OR	ON	2004/08/09 06:58
S26	21	"5883829".URPN.	USPAT	OR	ON	2004/08/09 06:59
S27	477	257/345.ccis.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 11:20

S28	673	257/314.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:21
S29	351	257/298.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:24
S30	187	257/326.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:34
S31	1646	365/182.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:43
S32	45	((memory and (charge with trap\$4)).ab.) and (trap with (interface or distance))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:35
S33	15	(((memory and (charge with trap\$4)).ab.) and (trap with (interface or distance))) and (trap with dielectric)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:38
S34	35	(memory and (charge with trap\$4)).ab. and diode	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/09 07:44
S35	2	("6310799").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/09 07:44
S36	4	("3974486" "5060194" "5594683" "5883829").PN.	USPAT	OR	ON	2004/08/09 07:44
S37	2	("5883829").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/09 07:44
S38	21	"5883829".URPN.	USPAT	OR	ON	2004/08/09 07:45

S39	43	("3588736" "4047974" "4143393" "4806998" "4945393" "5021841" "5032891" "5093699" "5130763" "5162880" "5189499" "5357134" "5390145" "5477169" "5543652" "5606177" "5633178" "5689458" "5698997" "5705827" "5770958" "5773996" "5804475" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5953249" "5959328" "5962864" "6015978" "6077760" "6091077" "6104631" "6246606" "6294412" "6301147" "6303942" "6528356" "6594193" "2001/0005327" "2001/0019137").PN.	USPAT	OR	ON	2004/08/09 07:45
S40	483	257/345.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:18
S41	688	257/314.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:20
S42	358	257/298.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:28
S43	194	257/326.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:34
S44	1646	365/182.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:43
S45	22	memory and ndr and (charge with trap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/05 19:50

S46	70	("3588736" "3974486" "4047974" "4143393" "4806998" "4907045" "4945393" "5021841" "5023836" "5032891" "5084743" "5093699" "5130763" "5162880" "5189499" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5606177" "5633178" "5689458" "5698997" "5705827" "5732014" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6396731" "6404018" "2001/0005327" "2001/0013621" "2001/0019137" "2001/0024841" "2001/0053568" "2002/0093030" "2002/0100918" "2002/0109150").PN.	USPAT	OR	ON	2004/09/05 19:51
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S47	77	("3588736" "3903542" "3974486" "4047974" "4143393" "4503521" "4644386" "4806998" "4945393" "5021841" "5023836" "5032891" "5084743" "5093699" "5130763" "5162880" "5189499" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5552622" "5606177" "5608250" "5633178" "5689458" "5698997" "5705827" "5732014" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6205054" "6222766" "6225165" "6243300" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6353251" "6396731" "6404018" "6424174" "2001/0005327" "2001/0013621" "2001/0019137" "2001/0024841" "2001/0053568" "2002/0017681" "2002/0048190" "2002/0054502" "2002/0057123" "2002/0063277" "2002/0066933" "2002/0067651" "2002/0076850" "2002/0093030" "2002/0096723" "2002/0100918" "2002/0109150").PN.	USPAT	OR	ON	2004/09/05 19:55
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S48	71	("3588736" "3974486" "4047974" "4143393" "4806998" "4945393" "5021841" "5023836" "5032891" "5084743" "5093699" "5130763" "5162880" "5189499" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5606177" "5633178" "5689458" "5698997" "5705827" "5732014" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5942952" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6316965" "6396731" "6404018" "2001/0005327" "2001/0013621" "2001/0019137" "2001/0024841" "2001/0053568" "2002/0093030" "2002/0100918" "2002/0109150").PN.	USPAT	OR	ON	2004/09/05 19:58
S49	12	(US-5883829-\$ or US-4503521-\$ or US-6479348-\$ or US-6531735-\$ or US-6541326-\$ or US-6434053-\$ or US-5608250-\$ or US-5754477-\$ or US-5714766-\$ or US-6243300-\$ or US-6285055-\$ or US-6310799-\$).did.	USPAT	OR	OFF	2004/09/05 20:12

S50	81	("3588736" "3651426" "3974486" "4047974" "4143393" "4686550" "4806998" "4851886" "4903092" "4945393" "5021841" "5023836" "5032877" "5032891" "5055891" "5084743" "5093699" "5130763" "5162880" "5189499" "5250815" "5258624" "5302838" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5606177" "5633178" "5675157" "5689458" "5698997" "5705827" "5732014" "5742092" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6194303" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6396731" "6404018" "2001/0005327" "2001/0013621" "2001/0019137" "2001/0024841" "2001/0053568" "2002/0093030" "2002/0100918" "2002/0109150").PN.	USPAT	OR	ON	2004/09/05 20:27
S51	703	(memory_and_(charge_with_trap\$4)).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:48

S52	52	((memory and (charge with trap\$4)).ab.) and (trap with (interface or distance))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 09:10
S53	11	((memory and (charge with trap\$4))) and (trap with (interface or distance)) and ((pull-up) or (pull:adj:up))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 13:51
S54	3	("6724024").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 09:27

S55	90	("20010005327" "20010013621" "20010019137" "20010024841" "20010053568" "20020093030" "20020100918" "20020109150" "3588736" "3651426" "3974486" "4047974" "4143393" "4686550" "4806998" "4851886" "4903092" "4945393" "5021841" "5023836" "5032877" "5032891" "5055891" "5084743" "5093699" "5130763" "5162880" "5189499" "5250815" "5258624" "5302838" "5357134" "5390145" "5442194" "5448513" "5455432" "5463234" "5477169" "5523603" "5543652" "5606177" "5633178" "5675157" "5689458" "5698997" "5705827" "5732014" "5742092" "5761114" "5770958" "5773996" "5798965" "5804475" "5843812" "5869845" "5883549" "5883829" "5895934" "5903170" "5907159" "5936265" "5945706" "5953249" "5959328" "5962864" "6015739" "6015978" "6075265" "6077760" "6084796" "6091077" "6097036" "6104631" "6128216" "6130559" "6150242" "6184539" "6194303" "6205054" "6222766" "6225165" "6246606" "6261896" "6294412" "6301147" "6303942" "6310799" "6396731" "6404018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 09:28
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